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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/918,359
 07/30/2001
 D. Wade Walke
 LEX-9/208-USA
 1/668

24231 7590 08/28/2002
LEXICON GENETICS INCORPORATED
8800 TECHNOLOGY FOREST PLACE
THE WOODLANDS, TX 77381-1160

EXAMINER
MURPHY, JOSEPH F

ART UNIT PAPER NUMBER

1646
DATE MAILED: 08/28/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

		-
Application No.	Applicant(s)	
09/918,359	WALKE ET AL.	
	Art Unit	
Examiner		
Joseph F Murphy	1646	

Joseph F Murphy 1646

- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM Period for Reply

ellog for trop.)	DEBIOD FOR REPLY IS SET TO	EXPIRE I MONTH (C)	
THE MALLING DATE OF THE  - Extensions of time may be available und after SIX (8) MONTHS from the mailing if the period for reply specified above is if NO period for reply specified above Failure to reply within the set or extende - Any reply received by the Office later the aemed patent term adjustment. See 37	date of this communication. reply within the statuto less than thirty (30) days, a reply within the statuto the maximum statutory period will apply and will do period for reply will, by statute, cause the applica and three months after the mailing date of this common CFR 1.704(b).	ry minimum of thirty (30) days will be considered timely.  ry minimum of thirty (30) days will be considered timely.  ry minimum of thirty (30) days will be considered timely.	
Status	nication(s) filed on 30 July 2001		1
1) Responsive to confind	2b)⊠ This action is r	on-final.	. \
2a) This action is FINAL	is in condition for allowance except with the practice under Ex parte Qu		IS
3) Since this application	with the practice under Ex parte Qu	layle, 1999 O.E.	1
Disposition of Claims			
	nding in the application.		1
4) Claim(s) 1-0 Israic po	(s) is/are withdrawn from cor	nsideration.	1
4a) Of the above claim	(8)		1
5) Claim(s) is/are	allowed.		
6) Claim(s) is/are	rejected.		1
inforce	objected to.		
a) Salaim(s) 1-6 are subje	ect to restriction and/or election requ	uirement.	
Application Papers			
	jected to by the Examiner.		
9) The specification is ob	n is/are: a) accepted or b)	objected to by the Examiner.	
10) The drawing(s) filed of	1 is/arc. o/ to the drawing(s	s) be held in abeyance. See 37 CFR 1.85(a).  approved b) disapproved by the Examiner.	
Applicant may not req	uest that any objection to the size a)	approved b) disapproved by the Examiner.  Office action.	
11) The proposed drawing	g correction filed on is. d)	Office action.	
urund corrected	drawings are required	Since dotto	
12) The oath or declaration	on is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 1	19 and 120	4 35 U.S.C. & 119(a)-(d) or (f).	
13) Acknowledgment is	made of a claim for loreign priority	under 35 0.3.0.3 11-(-) (-)	
1. Certified copi	es of the priority documents have b	gerreceived in Application No	
2.☐ Certified copi	es of the priority documents have b	ments have been received in this National Stag	je
See the attached de	made of a claim for domestic priorit	y under 35 U.S.C. § 119(e) (to a provisional app I application has been received.	
14) Acknowledgment is	finde of a signal language provisiona	I application has been received.	
a) The translation	made of a claim for dornestic priorit of the foreign language provisiona made of a claim for domestic priori	ty under 35 U.S.C. §§ 120 and/or 121.	
Attachment(s)		(PTO_413) Paner No(s).	
	PTO-892)	Interview Summary (FTO-15)     Notice of Informal Patent Application (PTO-15)	52)
Notice of References Cited (     Notice of Draftsperson's Pat	ent Drawing Review (PTO-948)	6) Other:	
3) Information Disclosure State	ement(s) (PTO-1449) Paper No(s)		aper No. 6
		Partori	

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#### DETAILED ACTION

#### Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-3, drawn to an isolated nucleic acid encoding SEQ ID NO: 2, classified in class 435, subclass 69.1.
- II. Claims 1, 4, drawn to an isolated nucleic acid encoding SEQ ID NO: 4, classified in class 435, subclass 69.1.
- III. Claims 1, 5-6, drawn to an isolated nucleic acid encoding SEQ ID NO: 7, classified in class 435, subclass 69.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are independent and distinct, each from the other, because they are products which possess characteristic differences in structure and function, and each has an independent utility, that is distinct for each invention which cannot be exchanged.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a petition under 37

CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

#### Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Murphy whose telephone number is 703-305-7245. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached on 703-308-6564. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-308-0294 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Joseph F. Murphy, Ph. D.

Patent Examiner Art Unit 1646

August 27, 2002